



City of Rochester Hills
AGENDA SUMMARY
FINANCIAL ITEMS

1000 Rochester Hills Dr.
Rochester Hills, MI 48309
248.656.4630
www.rochesterhills.org

Legislative File No: 2012-0247

TO: Mayor and City Council Members
FROM: Scott Cope, Director of Building/Facilities
DATE: July 16, 2012
SUBJECT: HVAC Modifications at Fire Station #1

REQUEST:

City Council is requested to authorize modifications to the HVAC system at Fire Station #1 to Denny's Heating, Cooling and Refrigeration Service, Inc., Walled Lake, Michigan, in the amount of \$75,400.00 plus a 10% contingency of \$7,540.00 for a total not-to-exceed amount of \$82,940.00.

REASON FOR PURCHASE:

Fire Station #1 was built in 1984, followed by two subsequent additions. The building housed both the Rochester Hills Fire Department and the Oakland County Sheriff Substation until approximately 2003. Currently, the building is used for Fire Department Administration, 24-hour fire and emergency services and dispatch administrative services. Repairs and maintenance to the current system have been extensive. In 2010, the HVAC system was re-designed with the inclusion of a new energy management system.

The Fire Department continues to experience the inability to control temperatures in various sections of the building. Climate control is further complicated by the mixed building usage with personnel both working and sleeping in various areas and at various times of the day.

With the assistance of a mechanical engineer, modifications to four rooftop units, installation of split systems, ventilation unit for the bunk rooms and integration to the new energy management system have been recommended to achieve climate control and energy efficiencies.

A Request for Proposals was solicited utilizing the re-engineered specifications for modifications of the HVAC system at Fire Station #1. Two proposals were evaluated by the mechanical engineer and city staff. An interview was conducted and a best and final offer presented. Award is recommended to Denny's Heating, Cooling & Refrigeration Services, Inc., Walled Lake, Michigan.

PROCESS:

Vendor Name and Address:

Denny's Heating, Cooling & Refrigeration Service, Inc.
3166 Martin
Walled Lake, Michigan 48390

Reason for Selection:

Best Value

Method of Purchase:

Contract/Blanket Purchase Order

BUDGET:

Funds to balance are proposed to be drawn from Facilities Fund Retained Earnings. If approved by City Council, a budget amendment shall be prepared in the 3rd Qtr.

Fund Name	Department Account No	Account No. Description	Budget Amount	Cost	Remaining Budget
Facilities	631.976000	Building Improvements	\$0	\$82,940.00	(\$82,940.00)

RECOMMENDATION:

It is recommended that the Rochester Hills City Council authorize modifications to the HVAC system at Fire Station #1 to Denny's Heating, Cooling and Refrigeration Service, Inc., Walled Lake, Michigan, in the amount of \$75,400.00 plus a 10% contingency of \$7,540.00 for a total not-to-exceed amount of \$82,940.00 and further authorizes the Mayor to execute a contract on behalf of the City.

APPROVALS:	SIGNATURE	DATE
Department Review		
Department Director		
Budget Content: Finance Director		
Purchasing Process: Supervisor of Procurement		
Mayor		
City Council Liaison		